

10/521294

INTERNATIONAL SEARCH REPORT

Internal Application No.
PCT/ISA/2003/00021

Rec'd 14 JAN 2005

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D213/30 A61K31/44 A61P3/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	MOEBIUS F F ET AL: "The mysteries of sigma receptors: new family members reveal a role in cholesterol synthesis" TRENDS IN PHARMACOLOGICAL SCIENCES, ELSEVIER TRENDS JOURNAL, CAMBRIDGE, GB, vol. 18, no. 3, 1 March 1997 (1997-03-01), pages 67-70, XP004058390 ISSN: 0165-6147 cited in the application page 67 -page 67 ---	1-11
A	EP 0 254 856 A (HOFFMANN LA ROCHE) 3 February 1988 (1988-02-03) cited in the application claims 1,7; examples ---	1-11 -/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

14 October 2003

Date of mailing of the International search report

22/10/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Menegaki, F

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/US 00021

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 057 371 A (GLENNON RICHARD A) 2 May 2000 (2000-05-02) claims; table 1 -----	1-11

INTERNATIONAL SEARCH REPORTInternational application No.
PCT/SI 03/00021**Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)**

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 8 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compounds.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
- No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.

PCT/SL 20/00021

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0254856	A	03-02-1988	AT 66916 T AU 594788 B2 AU 7455787 A CA 1287061 C DE 3772660 D1 DK 329587 A ,B, EP 0254856 A2 ES 2038619 T3 FI 872589 A GR 3003227 T3 HU 44508 A2 IL 82945 A MC 1831 A NO 872701 A ,B, NZ 220793 A PH 25295 A PT 85184 A ,B US 4800206 A US 4988714 A ZW 10587 A1 JP 63008374 A MX 7073 A ZA 8704449 A	15-09-1991 15-03-1990 07-01-1988 30-07-1991 10-10-1991 28-12-1987 03-02-1988 01-08-1993 28-12-1987 17-02-1993 28-03-1988 10-06-1991 03-06-1988 28-12-1987 29-01-1990 30-04-1991 01-07-1987 24-01-1989 29-01-1991 13-01-1988 14-01-1988 01-08-1993 28-12-1987
US 6057371	A	02-05-2000	AU 676993 B2 AU 2294592 A CA 2111957 A1 EP 0591426 A1 IE 922112 A1 JP 6509069 T PT 100639 A WO 9300313 A2 AU 658134 B2 AU 7168491 A CA 2071897 A1 EP 0507863 A1 JP 5503517 T WO 9109594 A1	10-04-1997 25-01-1993 07-01-1993 13-04-1994 30-12-1992 13-10-1994 30-09-1993 07-01-1993 06-04-1995 24-07-1991 29-06-1991 14-10-1992 10-06-1993 11-07-1991